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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR			ATTO	ATTORNEY DOCKET NO.	
9/309,361	05/11/99	BURROWS		L	CAL	T-2806	
-		MMC2/0829	7	EXAMINER			
DAVID B RITCHIE D ALESSANDRO & RITCHIE		111110227 00227		CHERRY, E		PAPER NUMBER	
P O BOX 640640 BAN JOSE CA 95164-0640				2872			
				DATE MAI		/29/00	

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

Application No. 09/309,361

Applicant(s)

Burrows

Office Action Summary

Examiner

Euncha Cherry

Group Art Unit 2872

Responsive to communication(s) filed on	V .						
☐ This action is FINAL .	•						
☐ Since this application is in condition for allowance excel in accordance with the practice under Ex parte Quayle	935 C.D. 11; 453 O.G. 213.						
A shortened statutory period for response to this action is s longer, from the mailing date of this communication. Failur application to become abandoned. (35 U.S.C. § 133). Ext 37 CFR 1.136(a).	re to respond within the pe	riod for response will cause the					
Disposition of Claim	•						
X Claim(s) <u>1-26</u>		is/are pending in the applicat					
Of the above, claim(s)		is/are withdrawn from consideration					
Of the above, claim(s)		is/are allowed.					
☐ Claim(s)	: ·	is/are rejected.					
☐ Claim(s)	* .	is/are objected to.					
	Claim(s) are subject to restriction or election requirement						
☐ See the attached Notice of Draftsperson's Patent Dr ☐ The drawing(s) filed on	is appliance. is appliance. is appliance. iority under 35 U.S.C. § 11 in the priority document and the priority document and the international Bureau	roved _disapproved. 9(a)-(d). Its have been (PCT Rule 17.2(a)).					
☐ Acknowledgement is made of a claim for domestic	priority under 35 U.S.C. §	119(e).					
Attachment(s) Notice of References Cited, PTO-892 Information Disclosure Statement(s), PTO-1449, Pa Interview Summary, PTO-413 Notice of Draftsperson's Patent Drawing Review, Pto-152							
SEE OFFICE ACTION ON THE FOLLOWING PAGES							

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DETAILED ACTION

Election/Restriction

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-18, 22-25, drawn to a method of annealing, classified in class 117, subclass 7.
 - II. Claims 19-21, drawn to an optical element comprising optically transparent portion, classified in class 385, subclass 129.
 - III. Claim 26, drawn to an electrode/insulation structure, classified in class 174, subclass 68.1+.
- 2. The inventions are distinct, each from the other because of the following reasons: Inventions I, II, and III are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions are not disclosed as capable of use together. Invention I is directed to a method of annealing a structure using the steps of heating, pressurizing, maintaining and cooling without having an optically transparent portion.

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Invention II is directed to an apparatus comprising an optically transparent portion. Invention III is directed to an insulator. Theses three inventions are not relying on each other for patentability.

- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. Because these inventions are distinct for the reasons given above and the search required for Group III is not required for Groups I or II, restriction for examination purposes as indicated is proper.
- 5. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.
- 6. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 7. Any inquiry concerning the merits of this communication or earlier communications from the examiner should be directed to

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Euncha Cherry whose telephone number is (703) 305-0997. The fax phone number for this Group is (703) 308-7722 or 7724.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0956.

Euncha Cherry

August 17, 2000

Cassandra Spyrou Supervisory Patent Examiner Technology Center 2800